



SEQUENCE LISTING

<110> STEVENSON, Mario
JACQUE, Jean-Marc

<120> MODULATION OF HIV REPLICATION BY RNA
INTERFERENCE

<130> UMY-034

<140> 10/722689

<141> 2003-11-24

<150> 60/428631

<151> 2002-11-22

<150> 60/444893

<151> 2003-02-04

<160> 20

<170> FastSEQ for Windows Version 4.0

<210> 1

<211> 21

<212> DNA

<213> Artificial Sequence

<220>

<223> siRNA oligonucleotide

<220>

<223> RNA molecule with two deoxythymidines at 3' end

<400> 1

ggaaagcuaa ggacugguut t

21

<210> 2

<211> 21

<212> DNA

<213> Artificial Sequence

<220>

<223> siRNA oligonucleotide

<220>

<223> RNA molecule with two deoxythymidines at 3' end

<400> 2

agcacacaag uagaccugt t

21

<210> 3

<211> 21

<212> DNA

<213> Artificial Sequence

```

<220>
<223> siRNA oligonucleotide

<220>
<223> RNA molecule with two deoxythymidines at 3' end

<400> 3
cuuggcacua gcagcauat t                                21

<210> 4
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> siRNA oligonucleotide

<220>
<223> RNA molecule with two deoxythymidines at 3' end

<400> 4
gaaagcuagg ggaugguutt                                20

<210> 5
<211> 21
<212> DNA
<213> Artificial Sequence

<220>
<223> RNA molecule with two deoxythymidines at 3' end

<400> 5
cuuggcacua acagcauat t                                21

<210> 6
<211> 19
<212> RNA
<213> Artificial Sequence

<220>
<223> siRNA oligonucleotide

<400> 6
gacuucaagg aagauggca                                19

<210> 7
<211> 21
<212> DNA
<213> Artificial Sequence

<220>
<223> siRNA oligonucleotide

<220>
<223> RNA molecule with two deoxythymidines at 3' end

```

<400> 7
gacuucaagg gagauggcat t 21

<210> 8
<211> 21
<212> DNA
<213> Artificial Sequence

<220>
<223> siRNA oligonucleotide

<220>
<223> RNA molecule with two deoxythymidines at 3' end

<400> 8
gugccuggcu agaagcacat t 21

<210> 9
<211> 21
<212> DNA
<213> Artificial Sequence

<220>
<223> siRNA oligonucleotide

<220>
<223> RNA molecule with two deoxythymidines at 3' end

<400> 9
agaccagauc ugagccuggt t 21

<210> 10
<211> 21
<212> DNA
<213> Artificial Sequence

<220>
<223> siRNA oligonucleotide

<220>
<223> RNA molecule with two deoxythymidines at 3' end

<400> 10
agaccagaua ugagccuggt t 21

<210> 11
<211> 22
<212> DNA
<213> Artificial Sequence

<220>
<223> primer

<400> 11
tagaccagat ctgagcctgg ga 22

<210> 12
 <211> 22
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> primer

<400> 12
 gtagttctgc caatcaggga ag 22

<210> 13
 <211> 21
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> primer

<400> 13
 gtctgaggga tctctagtta c 21

<210> 14
 <211> 19
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> primer

<400> 14
 gggagctctc tggctaact 19

<210> 15
 <211> 20
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> primer

<400> 15
 ggattaactg cgaatcgttc 20

<210> 16
 <211> 17
 <212> DNA
 <213> Artificial Sequence

<220>
 <223> primer

<400> 16
 gacagggctt ggaaagg 17

<210> 17
 <211> 20

<212> DNA
<213> Artificial Sequence

<220>
<223> primer

<400> 17
ttagcagttc tgaagtactc 20

<210> 18
<211> 21
<212> DNA
<213> Artificial Sequence

<220>
<223> primer

<400> 18
tgctgggatt acaggcgtga g 21

<210> 19
<211> 21
<212> DNA
<213> Artificial Sequence

<220>
<223> primer

<400> 19
ggctaactag ggaacccact g 21

<210> 20
<211> 24
<212> DNA
<213> Artificial Sequence

<220>
<223> primer

<400> 20
ctgctagaga ttttccacac tgac 24